

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re application of                   | ) |                        |
|--|---|------------------------|
| Joseph D. Guthrie et al.               | ) | Group Art Unit Unknown |
| Serial No. 10/721,484                  | ) |                        |
| Confirmation No. Unknown               | ) |                        |
| Filed November 25, 2003                | ) | Alcoa Docket 01-0942   |
| For Process for Making a Metal-Polymer | ) | ESCM 370109-00004      |
| Composite Having an Irradiated         | ) |                        |
| Polymer Coating                        | ) |                        |

## TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT BEFORE THE MAILING OF A FIRST OFFICE ACTION ON THE MERITS (37 C.F.R. 1.97(b))

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 2, 2004.

David P. Maivald Reg. No. 42831 Date of Signature: April 2, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR 1.97(b), the Information Disclosure Statement submitted herewith is being filed within three months of the filing date of the application or before the mailing date of a first Office action on the merits, whichever event occurs last.

In accordance with 37 C.F.R. 1.98, copies of the U.S. patents are not enclosed. Copies of the foreign patents and a copy of the other documents cited in the attached Disclosure Statement is enclosed.

This citation is made solely for the purpose of giving the patent Examiner full and convenient opportunity to make an independent review of these references during the examination of this application. No representation of any nature is made or intended by this disclosure.

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PATENT TRADEMARK OFFICE

Respectfully submitted,

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Aluminum Company of America, 1992, Transmittal Form (Rev. 12/92)

| Date_ | April 2, 2004 |   |    |   |  |  |
|-------|---------------|---|----|---|--|--|
|       | Sheet         | 1 | of | 1 |  |  |

|                      |             |                                     |                               |                 | ATTY DOCKET NO. <b>01-0942</b>              | SERIAL NO.         | 10/721,48       | 4             |            |
|----------------------|-------------|-------------------------------------|-------------------------------|-----------------|---|--------------------|-----------------|---------------|------------|
| DISCLOSURE STATEMENT |             | APPLICANT 10/721,484                |                               |                 |   |                    |                 |               |            |
|                      |             |                                     |                               | •               | Joseph D. Guth                              |                    |                 |               |            |
|                      |             |                                     | FILING DATE November 25, 2003 | GROUP           | GROUP                                       |                    |                 |               |            |
|                      | _           |                                     |                               | U.S. PA         | ATENT DOCUMENTS                             |                    |                 |               |            |
| *EXAMINER<br>INITIAL |             | DOCUMENT NUMBER                     | DATE                          | NAME            |   | CLASS              | SUBCLASS        | 1             | ING<br>ATE |
|                      | AA          | 3,647,520                           | 03/07/72                      | Gor             | et al.                                      | 427                | 496             | 07/06/70      |            |
|                      | AB          | 3,882,187                           | 05/06/75                      | Taki            | yama et al.                                 | 260                | 835             | 11/21/73      |            |
|                      | AC          | 4,452,374                           | 06/05/84                      | Hitcl           | ncock et al.                                | 220                | 458             | 04/02/81      |            |
|                      | AD          | 4,945,008                           | 07/31/90                      | Heye            | es et al.                                   | 428                | 458             | 06/09/89      |            |
|                      | AE          | 4,957,820                           | 09/18/90                      | Heye            | es et al.                                   | 428                | 458             | 06/09/89      |            |
|                      | AF          | 5,100,708                           | 03/31/92                      | Heyes et al.    |   | 428                | 458             | 05/28/91      |            |
|                      | AG          | 5,407,702                           | 04/18/95                      | Smit            | h et al.                                    | 427                | 211             | 05/05/93      |            |
|                      | АН          | 5,582,319                           | 12/10/96                      | Heye            | Heyes et al.                                |                    | 458             | 09/06/94      |            |
|                      | AI          | 5,753,328                           | 05/19/98                      | Miya            | Miyazawa et al.                             |                    | 458             | 10/21/96      |            |
|                      | AJ          | 5,814,395                           | 09/29/98                      | Soel            | laart-Roelofsen et al.                      | 428                | 460             | 06/30/95      |            |
|                      | AK          | 5,919,517                           | 06/06/99                      | Leve            | Levendusky et al.                           |                    | 211             | 05/05/97      |            |
| . <u>.</u>           | AL          | 5,942,285                           | 08/24/99                      | Schn            | Schmid et al.                               |                    | 318             | 06/09/98      |            |
|                      | AM          | 5,960,976                           | 10/05/99                      | Tsun            | 0   | 220                | 62.22           | 10/16/97      |            |
|                      | AN          | 6,004,629                           | 12/21/99                      | Madi            | Madigan                                     |                    | 496             | 06/02/97      |            |
|                      | AO          | 6,030,710                           | 02/29/00                      | Nitowski et al. |   | 72                 | 379.4           | 06/30/97      |            |
|                      | AP          | 6,140,613                           | 10/31/00                      | Tsuno           |   | 220                | 62.11           | 03/30/99      |            |
|                      | AQ          | 6,153,264                           | 11/28/00                      | Schn            | nid et al.                                  | 427                | 318             | 05/16/97      |            |
|                      | <del></del> |                                     | F(                            | DREIGN          | PATENT DOCUMENTS                            |                    | · · ·           |               |            |
|                      | _           | DOCUMENT NUMBER                     | DATE                          |                 | COUNTRY                                     | CLASS              | SUBCLASS        | TRANSI<br>YES | NO NO      |
|                      | AR          | 0208261                             | 01/1987                       | Euro            | pe  |                    |                 |               | X          |
|                      | AS          | 2159807                             | 06/1973                       | Franc           | e   |                    |                 |               | X          |
|                      | AT          | 63150330                            | 06/1988                       | Japan           |   |                    |                 |               | X          |
|                      | AU          | Montell Canada In                   | c. Material                   |                 | IER DOCUMENTS  y Data Sheet for Pro-fax PF7 | 11 Modifie         | d Polymror      |               |            |
|                      |             | Homopolymer Pel                     |                               |                 |   |                    | a i olypiol     | yich          | ,          |
|                      | ΑV          |                                     | -                             | <u> </u>        |   |                    |                 | -             |            |
| Examine<br>r         | Date C      | onsidered                           |                               |                 |   |                    |                 |               |            |
| * EXAMIN             | NER: In     | uitial if reference considered, who | ether or not citat            | ion is in       | conformance with MPEP 609; draw line thr    | ough citation if r | not in conforma | ance and      | not        |